

UNITED STATES PATENT AND TRADEMARK OFFICE

DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE
BOARD OF PATENT APPEALS AND INTERFERENCES
BOX INTERFERENCE, WASHINGTON, D.C. 20231

Filed by: Michael P. Tierney Telephone: (571) 272-9797 Facsimile: (571) 273-0042

MAILED

'JUL 1 0 2007

PAT. & T.M. OFFICE BOARD OF PATENT APPEALS AND INTERFERENCES Applicants: Zook et al. Application No.: 10/644,389

Filed: 08/19/03

For: Sealants and potting formulations including mercapto-terminated polymers produced by the reaction of a polythiol

and polyvinyl ether monomer

The above-identified application or patent has been forwarded to the Board of Patent Appeals and Interferences because it is adjudged to interfere with another application or patent. An interference has been declared. The interference is designated as No. 105,555.

Notice is hereby given the parties of the requirement of the law for filing in the Patent and Trademark Office a copy of any agreement "in connection with or in contemplation of the termination of the interference." 35 U.S.C. § 135(c).

/ss/ Michael P. Tierney MICHAEL P. TIERNEY Administrative Patent Judge Mail Stop Interference P.O. Box 1450 Alexandria Va 22313-1450

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Filed: July 10, 2007

UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES

JONATHAN D. **ZOOK**, DAVID W. JORDAN, DEAN M. WILLARD, GEORGE JONES, AND MICHAEL COSMAN, Junior Party ("PBT")
(U.S. Patents 6,525,168 and 6,723,827),

V.

JONATHAN D. **ZOOK**, SUSAN E. DEMOSS, DAVID W. JORDAN AND CHANDRA B. RAO

Senior Party ("PRC")

(U.S. Application 10/644,389).

Patent Interference No. 105,555 (MPT) (Technology Center 1700)

JUL 1 0 2007

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DECLARATION - Bd.R. 203(b)¹

PAT. & T.M. OFFICE BOARD OF PATENT APPEALS AND INTERFERENCES

- 1 Part A. Declaration of interference
- 2 An interference is declared (35 U.S.C. § 135(a)) between the above-
- 3 identified parties. Details of the application(s), patent (if any), reissue application

¹ "Bd.R. x" may be used as shorthand for "37 C.F.R. § 41.x". 69 Fed. Reg. 49960, 49961 (12 Aug. 2004).

- 1 (if any), count(s) and claims designated as corresponding or as not corresponding to
- 2 the count(s) appear in Parts E and F of this DECLARATION.
- 3 Part B. Judge managing the interference
- Administrative Patent Judge Michael P. Tierney has been designated to
- 5 manage the interference. Bd. R. 104(a).
- 6 Part C. Standing order
- 7 A Trial Section STANDING ORDER [SO] (Paper 2) accompanies this
- 8 DECLARATION. The STANDING ORDER applies to this interference.
- 9 Part D. Initial conference call
- A telephone conference call to discuss the interference is set for 2:00 p.m. on
- 11 August 28, 2007 (the Board will initiate the call).
- No later than four business days prior to the conference call, each party shall
- 13 file and serve (SO ¶¶ 10.1 & 105) a list of the motions (Bd. R. 120; Bd. R. 204;
- 14 SO ¶¶ 104.2.1, 120 & 204) the party intends to file.
- A sample schedule for taking action during the motion phase appears as
- 16 Form 2 in the STANDING ORDER. Counsel are encouraged to discuss the
- 17 schedule prior to the conference call and to agree on dates for taking action. A
- 18 typical motion period lasts approximately eight (8) months. Counsel should be
- 19 prepared to justify any request for a shorter or longer period.

1 Part E. Identification and order of the parties

2		Junior Party ("PBT")
3	Named inventors:	JONATHAN D. ZOOK, SANTA CLARITA, CA
4		DAVID W. JORDAN, NORTHRIDGE, CA
5		DEAN M. WILLARD, NEW YORK, NY
6		GEORGE JONES, TUSTIN, CA
7		MICHAEL COSMAN, IRVINE, CA
8 9 10	Involved Patents:	U.S. Patent 6,525,168, issued February 25, 2003, based upon U.S. Application 09/802,427, filed March 9, 2001
11 12 13 14		U.S. Patent 6,723,827, issued April 20, 2004, based upon U.S. Application 10/368,135, filed February 20, 2003.
15 16 17 18	Title:	Chemically Resistant Polythioethers and Formation Thereof
19	Assignee:	PBT Brands, Inc.

1		Senior Party ("PRC")
2	Named Inventors:	JONATHAN D. ZOOK, SANTA CLARITA, CA
3		SUSAN E. DEMOSS, VAN NUYS, CA
4		DAVID W. JORDAN, NORTHRIDGE, CA
5		CHANDRA B. RAO, VALENCIA, CA
6 7	Involved Application	on: U.S. Application 10/644,389, filed August 19, 2003
8 9 10 11 12 13		SEALANTS AND POTTING FORMULATIONS INCLUDING MERCAPTO-TERMINATED POLYMERS PRODUCED BY THE REACTION OF A POLYTHIOL AND POLYVINYL ETHER MONOMER
14	Assignee:	PRC-DE-SOTO International Inc.
15		
16	The senior party is	assigned exhibit numbers 1001-1999. The junior party is
17	assigned exhibit numbers	2001-2999. Bd. R. 154(c)(1); SO ¶ 154.2.1. The senior
18	party is responsible for in	itiating settlement discussions. SO ¶ 126.1.

Part F. Count and claims of the parties 1 Count 1 2 Claim 6 of U.S. Patent 6,525,168. 3 4 The claims of the parties are: 5 22-27, 31-36 and 41-43 Zook (PRC) U.S. App. 10/644,389: 6 Zook (PBT) U.S. Pat. 6,525,168: 1-13 7 1-12 Zook (PBT) U.S. Pat. 6,723,827: 8 The claims of the parties which correspond to Count 1 are: 9 22-27, 31-36 and 41-43 Zook (PRC) U.S. App. 10/644,389: 10 1-13 Zook (PBT) U.S. Pat. 6,525,168: 11 1-12 Zook (PBT) U.S. Pat. 6,723,827: 12 The claims of the parties which do not correspond to Count 1, and therefore 13 are not involved in the interference, are: 14 Zook (PRC) U.S. App. 10/644,389: None 15

Zook (PBT) U.S. Pat. 6,525,168:

Zook (PBT) U.S. Pat. 6,723,827:

16

17

None

None

1	The parties are acc	corded the following benefit for Count 1.
2	Zook (PRC):
3	i)	U.S. Application 10/302,177, filed November 21, 2002,
4	ii)	U.S. Application 09/756,573, filed January 8, 2001,
5		issued on January 21, 2003 as U.S. Patent 6,509,418, ;
6	iii)	U.S. Application 08/928,972, filed September 12, 1997,
7		issued on January 9, 2001 as U.S. Patent 6,172,179;
8	iv)	U.S. Application 08/802,130, filed February 19, 1997,
9		issued on June 15, 1999 as U.S. Patent 5,912,319.
10		
11	Zook (PBT)
12	i)	U.S. Provisional Application 60/188,106, filed March 9
13		2000.

1	Part G. Heading to be used on papers
2 3	The following heading must be used on all papers filed in this interference, see SO \P 106.1.1:
4 5 6	UNITED STATES PATENT AND TRADEMARK OFFICE
7 8	BEFORE THE BOARD OF PATENT APPEALS
9	AND INTERFERENCES
10	
11	
12	JONATHAN D. ZOOK , DAVID W. JORDAN, DEAN M. WILLARD,
3 4	GEORGE JONES, AND MICHAEL COSMAN,
15	Junior Party ("PBT")
16	(U.S. Patents 6,525,168 and 6,723,827),
17	
8	v.
19	TOXAGENERAL TOOM GUGANE DEMOGG
20	JONATHAN D. ZOOK , SUSAN E. DEMOSS, DAVID W. JORDAN AND CHANDRA B. RAO
21	Senior Party ("PRC")
22	(U.S. Application 10/644,389).
2 <u>3</u> 25	Patent Interference No. 105,555 (MPT)
26	(Technology Center 1700)
27	
28	Part H. Order form for requesting file copies
29	When requesting copies of files, use of SO Form 4 will greatly expedite
30	processing of the request. Please attach a copy of Parts E and F of this
31	DECLARATION with a hand-drawn circle around the patents and applications for
32	which a copy of a file wrapper is requested.

/Michael P. Tierney/ Administrative Patent Judge

Enc:

3 . . %

Copy of STANDING ORDER Copy U.S. Patents 6,525,168 and 6,723,827 Copy of claims of 10/644,389

Revised 3 January 2006

cc (via overnight delivery):

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